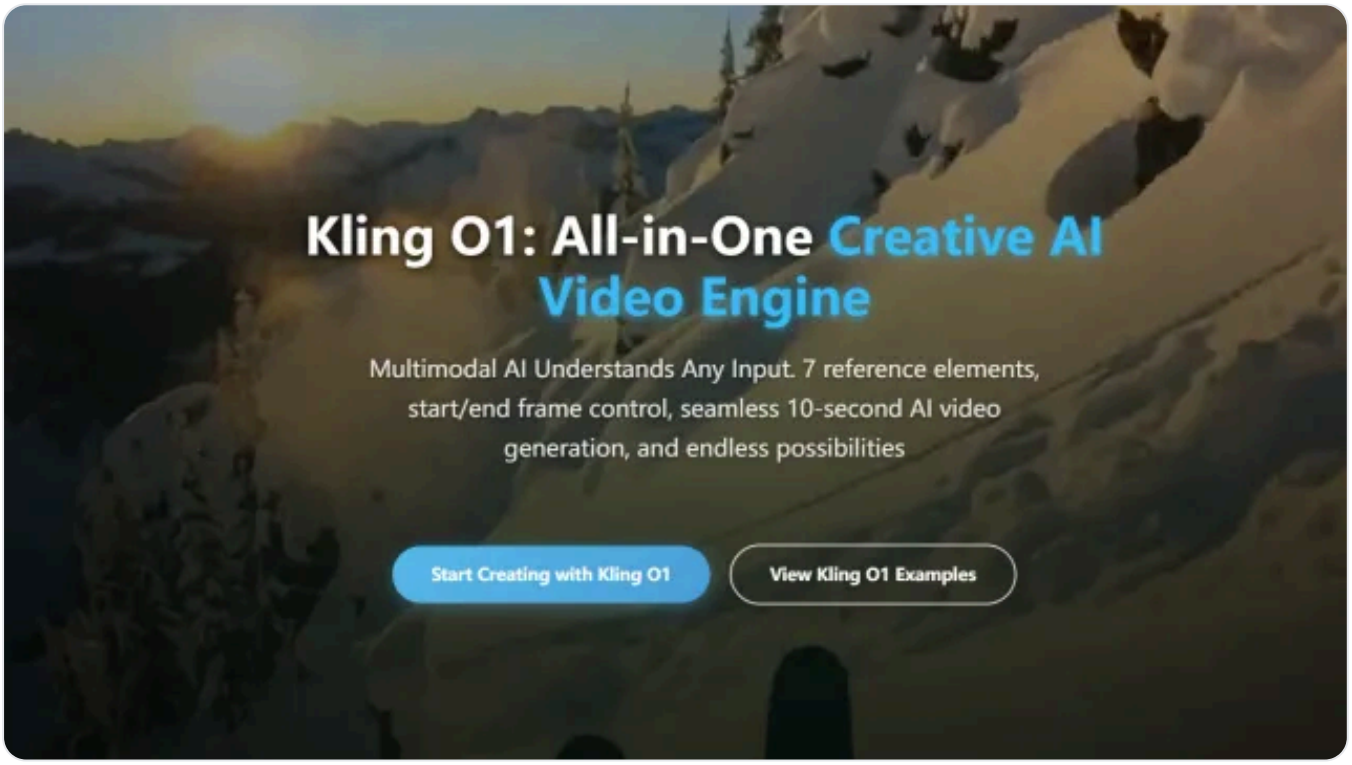
Kling O1

Unified multimodal AI video model for text, image, and reference-based generation with high consistency.


Kling O1: All-in-One Creative AI Video Engine
Multimodal AI Understands Any Input. 7 reference elements, start/end frame control, seamless 10-second AI video generation, and endless possibilities
Start Creating with Kling O1
View Kling O1 Examples

About

Kling O1 is an AI video generator built around a unified multimodal model for creating and editing videos from text, images, and references. It is designed to keep characters, props, and scenes consistent while supporting both generation and post-production workflows. The app also highlights semantic understanding, start and end frame control, and cloud-based video creation without special hardware.

What is Kling O1

Kling O1 is an AI video generator from Kling AI that presents itself as a unified multimodal model for video creation. It is also described as Omni One, and the site positions it as a

single workflow for generating, editing, and transforming video from multiple input types.

The main idea behind this AI video generator is consistency. Instead of forcing you to switch between separate tools for text-to-video, image-to-video, keyframe work, and editing, Kling O1 combines those tasks in one cloud product. The site says it can handle semantic understanding, reference-based creation, and pixel-level reconstruction for more controlled results.

Kling O1 is aimed at people who want cinematic or production-style output without running local software. The site says it works in the cloud and does not require professional GPUs or high-performance devices.

Key features

Kling O1 emphasizes a broad set of creation and editing functions in one AI video generator. The feature set on the site includes:

- Text-to-video generation for prompts that start from words alone.
- Image-to-video generation for turning uploaded visuals into motion.
- Keyframe-to-video workflows with start and end frame control.
- Reference-based video creation using multiple reference inputs.
- Video editing tools such as inpainting, outpainting, subject replacement, and localized changes.
- Style transfer and video transformation for restyling existing footage.
- Video extension for continuing a scene beyond the original clip.
- Support for up to 7 images as input, according to the FAQ.
- Video length support from 3 to 10 seconds, with the product page also describing 10-second generation and extendable output.
- Up to 1080p in the comparison table, while the FAQ mentions video up to 2K resolution for input.
- 30 fps output listed in the comparison table.
- A 130-credit generate button shown on the page, suggesting credit-based usage.

prompt.

How to use it

Using Kling O1 is structured like a typical AI video generator workflow, but with more input options than a basic text prompt tool.

- Open the Kling O1 video generator page.
- Choose the creation mode that fits your project, such as text to video or image to video.
- Write a prompt or describe the scene you want.
- Upload one or more images if you want reference-driven output; the site says up to 7 images are supported.
- Optionally provide a last image to help define the ending frame.
- Select the aspect ratio, with 16:9, 9:16, and 1:1 shown on the page.
- Choose the duration, which the page shows as 5s or 10s, while the feature copy says 3–10 seconds.
- Generate the video and wait for the result, which the page estimates at about 2 minutes.

For best results, the site recommends prompt structure and visual direction. That matters because this AI video generator uses semantic understanding and reference elements, so clear instructions and consistent source material help the model preserve continuity.

Who it is for

Kling O1 is a good fit for users who need an AI video generator that can do both generation and editing in one place. The site explicitly points to several use cases:

- Filmmaking teams that need consistent characters, props, and scenes.
- Advertising creators who want product showcase videos from text prompts.
- Fashion teams building runway or lookbook-style videos with detailed clothing references.

- Educational or marketing teams that need fast video output without a full production stack.

It is also useful for people who want more control than a basic text-to-video tool. The reference system, frame control, and editing actions make it closer to a production AI video generator than a simple clip maker.

What to know before you use it

Kling O1 is powerful, but it is not a replacement for every video workflow. The site says it runs in the cloud, so you do not need special hardware, but access, pricing, and trial availability depend on the plan. The FAQ says eligible users can request a trial or demo before moving to paid or enterprise plans.

A few practical limits are worth keeping in mind:

- The app is designed for short clips, not long-form editing timelines.
- The FAQ lists 3–10 second video support, so it is not built for full-length production.
- Although the page markets high consistency, AI video generator results can still vary with prompt quality and reference clarity.
- The tool supports editing actions like inpainting and subject replacement, but it is not a full NLE or traditional desktop editor.
- For rights-sensitive work, the site says commercial use is available under business and enterprise licenses, so you should verify the terms before client delivery.
- If you need exact legal, medical, or brand-compliance accuracy, use the official source material and review the output carefully rather than trusting the model alone.

In short, Kling O1 is an AI video generator built for controlled, multimodal creation. It is strongest when you want one cloud tool for text prompts, reference images, frame guidance, and short cinematic video output, and it is less suitable when you need long edits or fully deterministic results.

FAQ

What is Kling O1?

Does Kling O1 offer a free trial?

What platforms does Kling O1 run on?

Can I use Kling O1 for commercial projects?

Can Kling O1 edit existing footage?

What are the system requirements for running Kling O1?

How many reference images can I upload?

Who is Kling O1 best for?

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Category	AI
Platform	Web
Launched	Aug 2026
Updated	today
Verified	6 days ago

TAGS

ai video generator # text-to-video # image-to-video # multimodal ai # cloud # multimodal # video editing # cinematic video # reference-based # reference-based generation

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